

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): An athletic shoe comprising:

(a) a sole assembly; and

(b) a cushioning arrangement disposed within said sole assembly, said cushioning arrangement including:

(i) at least one cushioning element; and

(ii) a stiffening spring at least partially surrounding said at least one cushioning element;

wherein said stiffening spring has a stiffness greater than said at least one cushioning element,

a portion of said at least one cushioning element is disposed adjacent to a periphery of said shoe and said stiffening spring at least partially defines an aperture,

said at least one cushioning element is disposed in said aperture such that said at least one cushioning element can be seen and touched from an exterior of said shoe,

a first plurality of cushioning elements are disposed in said aperture, and

a space that can be seen and touched from an exterior of said shoe after completion of assembly of the shoe is provided between adjacent ones of said first plurality of cushioning elements; and

(iii) a second plurality of cushioning elements provided behind said first plurality of cushioning elements with respect to a viewing direction from an exterior of said shoe and through said aperture, said second plurality of cushioning elements staggered with respect to said first plurality of cushioning elements such that said second plurality of cushioning elements are visible through said spaces between said first plurality of cushioning elements,

wherein said stiffening spring has a curved top disposed above said first plurality of cushioning elements and a substantially flat bottom disposed below said first plurality of cushioning elements such that said stiffening spring surrounds said first plurality of cushioning elements, and  
said second plurality of cushioning elements are not disposed within said stiffening spring.

Claims 2-9 (Canceled).

Claim 10 (Currently Amended): An athletic shoe as recited in claim 1 [[9]], wherein said stiffening spring and said first and second pluralities of cushioning elements are disposed in a heel region of said shoe, said shoe further including a central cushioning arrangement disposed in a central portion of said heel region, and wherein said central cushioning arrangement includes a plurality of cushioning ribs extending in a widthwise direction of said shoe.

Claim 11 (Original): An athletic shoe as recited in claim 10, wherein spaces between adjacent ones of said cushioning ribs of said central cushioning arrangement are staggered with respect to said first and second plurality of cushioning elements such that a line of sight is provided extending from a location exterior to said shoe and through said cushioning ribs and first and second cushioning elements.

Claim 12 (Canceled).

Claim 13 (Currently Amended): An athletic shoe comprising: An athletic shoe as recited in claim 12, further including

(a) a sole assembly; and

(b) two cushioning arrangements disposed within said sole assembly, a first of said cushioning arrangements disposed on a medial side of said shoe in a heel region of said shoe, and a second of said cushioning arrangements provided on a lateral side of said shoe in said heel region, each cushioning arrangement including:

(i) at least one cushioning element; and

(ii) a stiffening spring at least partially surrounding said at least one cushioning element;

wherein said stiffening spring has a stiffness greater than said at least one cushioning element,

a portion of said at least one cushioning element is disposed adjacent to a periphery of said shoe and said stiffening spring at least partially defines an aperture,

said at least one cushioning element is disposed in said aperture such that said at least one cushioning element can be seen and touched from an exterior of said shoe,

a first plurality of cushioning elements are disposed in said aperture,

a space that can be seen and touched from an exterior of said shoe after completion of assembly of the shoe is provided between adjacent ones of said first plurality of cushioning elements, and

said stiffening spring having a curved top disposed above said first plurality of cushioning elements and a substantially flat bottom disposed below said first plurality of cushioning elements such that said stiffening spring surrounds said first plurality of cushioning elements;

(iii) a second plurality of cushioning elements provided behind said first plurality of cushioning elements with respect to a viewing direction from an exterior of said shoe and through said aperture, said second plurality of cushioning elements staggered with respect to said first plurality of cushioning elements such that said second plurality of cushioning elements are visible through said spaces between said first plurality of cushioning elements; and

(c) a central cushioning arrangement disposed in a central portion of said heel region, and wherein said central cushioning arrangement includes a plurality of cushioning ribs extending in a widthwise direction of said shoe.

Claim 14 (Original): An athletic shoe as recited in claim 13, wherein said cushioning ribs of said central cushioning arrangement and said first and second pluralities of cushioning elements are disposed such that a line of sight is provided extending from a location exterior to said shoe through said cushioning ribs and through said two cushioning arrangements such that a line of sight is provided extending through the width of said shoe in said heel region.

Claims 15-17 (Canceled).

Claim 18 (Currently Amended): An athletic shoe comprising: ~~An athletic shoe as recited in claim 17, further including~~

(a) a sole assembly; and

(b) two cushioning arrangements disposed within said sole assembly, a first of said cushioning arrangements disposed on a medial side of said shoe in a heel region of said shoe, and a second of said cushioning arrangements provided on a lateral side of said shoe in said heel region, each cushioning arrangement including:

(i) at least one cushioning element; and

(ii) a stiffening spring at least partially surrounding said at least one cushioning element, said stiffening spring including a curved top disposed above said at least one cushioning element and a substantially flat bottom disposed below said at least one cushioning element,

wherein said stiffening spring has a stiffness greater than said at least one cushioning element,

a portion of said at least one cushioning element is disposed adjacent to a periphery of said shoe and said stiffening spring at least partially defines an aperture,

said at least one cushioning element is disposed in said aperture such that said at least one cushioning element can be seen and touched from an exterior of said shoe,

a first plurality of cushioning elements are disposed in said aperture, and

a space that can be seen and touched from an exterior of said shoe after completion of assembly of the shoe is provided between adjacent ones of said first plurality of cushioning elements,

(c) a central cushioning arrangement disposed in a central portion of said heel region, and wherein said central cushioning arrangement includes a plurality of cushioning ribs extending in a widthwise direction of said shoe; and

(d) a first set of cushioning elements disposed between said first cushioning arrangement and said central cushioning arrangement, and a second set of cushioning elements disposed between said second cushioning arrangement and said central cushioning arrangement.

Claim 19 (Original): An athletic shoe as recited in claim 18, wherein a first plurality of cushioning elements are disposed within said stiffening spring of said first cushioning

arrangement and a second plurality of cushioning elements are disposed within said stiffening spring of said second cushioning arrangement.

Claim 20 (Original): An athletic shoe as recited in claim 19, wherein said first and second sets of cushioning elements, said first and second pluralities of cushioning elements, and said cushioning ribs of said central cushioning arrangement are disposed such that a line of sight extends through a width of said shoe in said heel region.

Claim 21 (Currently Amended): An athletic shoe comprising:

(a) a sole assembly;

(b) a plurality of cushioning arrangements provided across a width of said sole assembly, said plurality of cushioning arrangements including:

(i) a first cushioning assembly disposed on a medial side of said shoe;

(ii) a second cushioning assembly disposed adjacent to said first cushioning assembly on a lateral side of said first cushioning assembly, said first cushioning assembly and said second cushioning assembly at substantially a same position along a length direction of said shoe;

(iii) a third cushioning assembly on a lateral side of said second cushioning assembly;

(iv) a fourth cushioning assembly disposed such that said third cushioning assembly is disposed between said second and fourth cushioning assemblies; and

(v) a fifth cushioning assembly disposed on a lateral side of said shoe,

wherein said second and fourth cushioning assemblies have a substantially similar stiffness which is less than said stiffness of said first and fifth cushioning assemblies.

Claim 22 (Original): An athletic shoe as recited in claim 21, wherein said first and fifth cushioning assemblies each include:

at least one cushioning element; and

a stiffening spring at least partially surrounding said at least one cushioning element, wherein said stiffening spring has a stiffness greater than said at least one cushioning element.

Claim 23 (Original): An athletic shoe as recited in claim 22, wherein said stiffening spring includes a curved top disposed above said at least one cushioning element and a substantially flat bottom disposed below said at least one cushioning element.

Claim 24 (Original): An athletic shoe as recited in claim 23, wherein said first and fifth cushioning assemblies have a substantially similar stiffness.

Claim 25 (Canceled).

Claim 26 (Original): An athletic shoe as recited in claim 22, wherein said second and fourth cushioning assemblies each include at least one cushioning element, said cushioning elements of said second and fourth cushioning assemblies being staggered relative to said cushioning elements of said first and fifth cushioning assemblies, such that said cushioning elements of said second and fourth cushioning assemblies are visible from locations exterior to said shoe.

Claim 27 (Currently Amended): An athletic shoe comprising: ~~An athletic shoe as recited in claim 26, wherein~~

(a) a sole assembly;

(b) a plurality of cushioning arrangements provided across a width of said sole assembly, said plurality of cushioning arrangements including:

(i) a first cushioning assembly disposed on a medial side of said shoe;

(ii) a second cushioning assembly disposed adjacent to said first cushioning assembly on a lateral side of said first cushioning assembly, said first cushioning assembly and said second cushioning assembly at substantially a same position along a length direction of said shoe;

(iii) a third cushioning assembly on a lateral side of said second cushioning assembly;

(iv) a fourth cushioning assembly disposed such that said third cushioning assembly is disposed between said second and fourth cushioning assemblies; and

(v) a fifth cushioning assembly disposed on a lateral side of said shoe, wherein said first and fifth cushioning assemblies each include:

at least one cushioning element; and

a stiffening spring at least partially surrounding said at least one cushioning element, wherein said stiffening spring has a stiffness greater than said at least one cushioning element,

said second and fourth cushioning assemblies each include at least one cushioning element, said cushioning elements of said second and fourth cushioning assemblies being staggered relative to said cushioning elements of said first and fifth cushioning assemblies, such that said cushioning elements of said second and fourth cushioning assemblies are visible from locations exterior to said shoe, and

said third cushioning assembly includes a plurality of cushioning ribs extending along said width of said shoe.



Claim 28 (Original): An athletic shoe as recited in claim 27, wherein said cushioning ribs and said cushioning elements are positioned such that a line of sight extends through the width of said shoe.

Claims 29-35 (Canceled).

Claim 36 (Currently Amended): An athletic shoe comprising:

(a) a sole assembly; and

(b) a cushioning arrangement disposed within said sole assembly, said cushioning arrangement including:

(i) at least two cushioning elements, a first of said cushioning elements disposed on a medial side of said shoe in a heel region of said shoe and a second of said cushioning elements provided on a lateral side of said shoe in said heel region;

(ii) a stiffening spring at least partially surrounding each cushioning element, said stiffening spring having a stiffness greater than each cushioning element; ~~and~~

(iii) a central cushioning arrangement disposed in a central portion of said heel region, said central cushioning arrangement including a plurality of cushioning ribs spaced apart from each other in a lengthwise direction of said shoe and extending in a widthwise direction of said shoe; and

(iv) a first set of cushioning elements disposed between said first cushioning element and said central cushioning arrangement, and a second set of cushioning elements disposed between said second cushioning element and said central cushioning arrangement.

wherein a first plurality of cushioning elements are disposed within said stiffening spring of said first cushioning element and a second plurality of cushioning elements are disposed within said stiffening spring of said second cushioning element.

Claims 37 and 38 (Canceled).

Claim 39 (Currently Amended): An athletic shoe as recited in claim 36 [[38]], wherein said first and second sets of cushioning elements, said first and second pluralities of cushioning elements, and said cushioning ribs of said central cushioning arrangement are disposed such that a line of sight extends through a width of said shoe in said heel region.